

|  |  |                            |                        |
|--|--|----------------------------|------------------------|
| <b>Effective on 12/08/2004.</b><br><b>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</b><br><h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2005</h3> |  | <b>Complete if Known</b>   |                        |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |  | Application Number         | 10/642,224-Conf. #2206 |
|  |  | Filing Date                | August 18, 2003        |
|  |  | First Named Inventor       | Alex H. GOULIAEV       |
|  |  | Examiner Name              | K. Habte               |
|  |  | Art Unit                   | 1624                   |
| <b>TOTAL AMOUNT OF PAYMENT</b>   |  | <b>Attorney Docket No.</b> | 2815-0237P             |
| <b>(\$)</b> 120.00   |  |                            |                        |

**METHOD OF PAYMENT** (check all that apply)

☐ Check  
 ☐ Credit Card  
 ☐ Money Order  
 ☐ None  
 ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account  
 Deposit Account Number: 02-2448  
 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below  
 ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17  
 ☒ Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|
| 30           | 30 = 0       | x        | =             |

HP = highest number of total claims paid for, if greater than 20.

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|
| 2             | 3 = 0        | x        | =             |

HP = highest number of independent claims paid for, if greater than 3.

**Multiple Dependent Claims**

| Fee (\$) | Fee Paid (\$) |
|----------|---------------|
|----------|---------------|

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| - 100 =      | /50          | (round up to a whole number) x                   | =        |               |

**4. OTHER FEE(S)**

|   | Fees Paid (\$) |
|---|----------------|
| Non-English Specification, \$130 fee (no small entity discount)                     |                |
| Other (e.g., late filing surcharge): 1251 Extension for response within first month | 120.00         |

|                     |                       |                                   |                  |
|---------------------|-----------------------|-----------------------------------|------------------|
| <b>SUBMITTED BY</b> |                       |                                   |                  |
| Signature           |                       | Registration No. (Attorney/Agent) | 28,977           |
| Name (Print/Type)   | Gerald M. Murphy, Jr. | Telephone                         | (703) 205-8000   |
|                     |                       | Date                              | October 30, 2006 |